

10/28/04

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/780594
		Filing Date	2/18/2004
		First Named Inventor	Backes
		Group Art Unit	
		Examiner Name	
Sheet <u>2</u>	of <u>1</u>	Attorney Docket Number	160-057

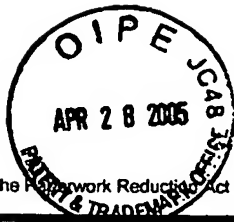
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cita. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/TT/		IEEE, Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications, Standard 802.11, 1999 edition, Reference number ISO/IEC 8802-11:1999(E), 528 Pages.	
/TT/		MICHAEL BARR, "Toward a Smaller Java", Embedded.com, June 14, 2002, Pages 1-9.	
/TT/		Moustafa Youssef, "Handling Samples Correlation in the Horus System", IEEE INFOCOM 2004	
/TT/		Kim K. Leung, "Integrated Link Adaptation and Power Control for Wireless IP Networks", AT&T Labs – research, January 19, 2000.	
/TT/		Ana Zapater et. Al., "Development and Implementation of a Bluetooth Networking Infrastructure for the a Notebook – University Scenario", Institute of Communications Engineering, University of Hannover, May 13, 2003.	
/TT/		Walter Klotz, "Graph Coloring Algorithms", 1999.	
/TT/		Brent N. Chun et. Al., "Market-based Proportional resource Sharing for Clusters", University of California at Berkeley computer Science Division, September 1999.	
/TT/		The Four Color Theorem, Web page, author(s) unknown, updated November 13, 1995.	

Examiner Signature	/Tan Trinh/	Date Considered	04/15/2007
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231



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Substitute for form 1449A/PTO				<b>Complete if Known</b> Application Number 10/780,594 Filing Date 2/18/2004 First Named Inventor Backes Art Unit Examiner Name Not yet known Attorney Docket Number 160-057	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>					
Sheet	1	of	1		

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Examiner Signature	/Tan Trinh/	Date Considered	04/15/2007
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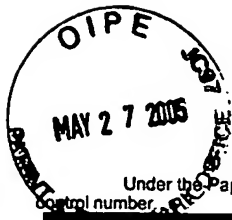
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of

document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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5/27/05

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/780,594
				Filing Date	2/18/2004
				First Named Inventor	Backes
				Art Unit	
				Examiner Name	Not yet known
Sheet	1	of	1	Attorney Docket Number	160-057

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
/TT/		US-5,493,694	02/20/1996	Vicek et al.	
/TT/		US-6,268,537	07/24/2001	Kashitani et al.	
/TT/		US-2004/0054767	03/18/2004	Karaoguz et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner Signature	/Tan Trinh/	Date Considered	04/15/2007
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.  
<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.  
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10/25/05

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/760,694
				Filing Date	02/18/2004
				First Named Inventor	Backes
				Art Unit	3827
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	160-057

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
TT		US-6,785,407	08/21/2004	Chesson	
		US-6,870,815	03/22/2005	McFarland et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Footnote
		Country Code³ - Number⁴ - Kind Code⁵ (if known)				

Examiner Signature	/Tan Trinh/	Date Considered	04/15/2007
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04.  
<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.  
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6/15/04

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JUN 15 2004

OFFICIAL

Applicant(s): *Backes*

Application No.: 10/ 780594

Filed: February 18, 2004

Title: *Program for Associating...*

Attorney Docket No.: 160-057

Group Art Unit: *3627*

Examiner: not yet known

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR COMMON EXAMINATION OF RELATED APPLICATIONS

Dear Sir:

The following pending patent applications contain a common specification. It may be efficient for the Patent and Trademark Office to consolidate examination of these applications.

Therefore, the Applicants bring to the Office's attention the following applications which each have a filing date of February 18, 2004. This request is being concurrently sent in each application.

<u>Serial No.</u>	<u>Atty Docket</u>	<u>Title</u>
10/781228	160-011	Transmission Channel Selection Apparatus
10/780844	160-012	Transmission Channel Selection Method
10/781147	160-013	Transmission Channel Selection Program
10/781136	160-014	Apparatus for Scanning Radio Frequency Channels
10/780841	160-015	Method for Scanning Radio Frequency Channels
10/781361	160-016	Program for Scanning Radio Frequency Channels
10/781192	160-017	Wireless Channel Selection Apparatus Including Scanning Logic
10/781259	160-018	Wireless Channel Selection Method Including Scanning Logic
10/781309	160-019	Wireless Channel Selection Program
10/781204	160-020	Apparatus for Adjusting Channel Interference Between Devices In a Wireless Network

/Tan Trinh/ 04/15/2007

- 2 -

/TT/

10/781535	160-021	Method for Adjusting Channel Interference Between Devices in a Wireless Network
10/781191	160-022	Program for Adjusting Channel Interference Between Devices in a Wireless Network
10/781474	160-023	Method for Adjusting Channel Interference Between Access Points in a Wireless Network
10/781159	160-024	Apparatus for Adjusting Channel Interference Between Access Points in a Wireless Network
10/781137	160-025	Program for Adjusting Channel Interference Between Access Points in a Wireless Network
10/781536	160-026	Program for Self-Adjusting Power at a Wireless Station to Reduce Inter-Channel Interference
10/781219	160-027	Apparatus for Self-Adjusting Power at a Wireless Station to Reduce Inter-Channel Interference
10/780775	160-028	Method for Self-Adjusting Power at a Wireless Station to Reduce Inter-Channel Interference
10/780804	160-029	Apparatus for Selecting an Optimum Access Point in a Wireless Network
10/781157	160-030	Method for Selecting an Optimum Access Point in a Wireless Network
10/781121	160-031	Program for Selecting an Optimum Access Point in a Wireless Network
10/781284	160-032	Apparatus for Selecting an Optimum Access Point in a Wireless Network on a Common Channel
10/781214	160-033	Method for Selecting an Optimum Access Point in a Wireless Network on a Common Channel
10/781250	160-034	Program for Selecting an Optimum Access Point in a Wireless Network on a Common Channel
10/782457	160-035	Distance Determination Apparatus for Use by Devices in a Wireless Network
10/781520	160-036	Distance Determination Method for Use by Devices in a Wireless Network
10/780842	160-037	Distance Determination Program for Use by Devices in a Wireless Network
10/780840	160-038	Wireless Access Point Protocol Logic
10/780843	160-039	Wireless Access Point Protocol Method
10/780838	160-040	Wireless Access Point Protocol Program
10/780798	160-041	Distributed Protocol for Use in a Wireless Network
10/781288	160-042	Wireless Station Protocol Apparatus
10/780836	160-043	Wireless Station Protocol Method
10/780800	160-044	Wireless Station Protocol Program
10/781476	160-045	Wireless Network Architecture Comprising Platform Dependent and Platform Independent Characteristics
10/780817	160-046	Wireless Network Architecture

/TT/

/Tan Trinh/ 04/15/2007

- 3 -

/TT/	10/781308	160-047	Wireless Network Architecture
	10/780818	160-048	Wireless Network Apparatus and System
	10/781252	160-049	Apparatus for Ascertaining a Dynamic Attribute of a System
	10/781222	160-050	Method for Ascertaining a Dynamic Attribute of a System
	10/781013	160-051	Program for Ascertaining a Dynamic Attribute of a System
	10/781458	160-052	Apparatus for Associating Access Points with Stations in a Wireless Network
	10/781525	160-053	Method for Associating Access Points with Stations in a Wireless Network
	10/780595	160-054	Program for Associating Access Points with Stations in a Wireless Network
	10/781526	160-055	Apparatus for Associating Access Points with Stations Using Bid Techniques
	10/780593	160-056	Method for Associating Access Points with Stations Using Bid Techniques
/TT/	10/780594	160-057	Program for Associating Access Points with Stations Using Bid Techniques

/Tan Trinh/ 04/15/2007

Respectfully Submitted,

6/15/04  
Date

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